

DIALOG 23 DECEMBER 2002

File 2:INSPEC 1969-2002/Dec W3 (c) 2002 Institution of Electrical Engineers
 File 9:Business & Industry(R) Jul/1994-2002/Dec 20 (c) 2002 Resp. DB Svcs.
 File 15:ABI/Inform(R) 1971-2002/Dec 23 (c) 2002 ProQuest Info&Learning
 File 16:Gale Group PROMT(R) 1990-2002/Dec 23 (c) 2002 The Gale Group
 File 20:Dialog Global Reporter 1997-2002/Dec 23 (c) 2002 The Dialog Corp.
 File 35:Dissertation Abs Online 1861-2002/Nov (c) 2002 ProQuest Info&Learning
 File 65:Inside Conferences 1993-2002/Dec W4 (c) 2002 BLDSC all rts. reserv.
 File 99:Wilson Appl. Sci & Tech Abs 1983-2002/Nov (c) 2002 The HW Wilson Co.
 File 148:Gale Group Trade & Industry DB 1976-2002/Dec 20 (c)2002 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989 (c) 1999 The Gale Group
 File 233:Internet & Personal Comp. Abs. 1981-2002/Dec (c) 2002 Info. Today Inc.
 File 256:SoftBase:Reviews,Companies&Prods. 82-2002/Nov (c)2002 Info.Sources Inc
 File 275:Gale Group Computer DB(TM) 1983-2002/Dec 23 (c) 2002 The Gale Group
 File 347:JAPIO Oct 1976-2002/Aug(Updated 021203) (c) 2002 JPO & JAPIO
 File 348:EUROPEAN PATENTS 1978-2002/Dec W02 (c) 2002 European Patent Office
 File 349:PCT FULLTEXT 1979-2002/UB=20021219,UT=20021212 (c) 2002
 WIPO/Univentio
 File 474:New York Times Abs 1969-2002/Dec 22 (c) 2002 The New York Times
 File 475:Wall Street Journal Abs 1973-2002/Dec 20 (c) 2002 The New York Times
 File 476:Financial Times Fulltext 1982-2002/Dec 23 (c) 2002 Financial Times Ltd
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13 (c) 2002 The Gale Group
 File 610:Business Wire 1999-2002/Dec 23 (c) 2002 Business Wire.
 File 613:PR Newswire 1999-2002/Dec 23 (c) 2002 PR Newswire Association Inc
 File 621:Gale Group New Prod. Annou.(R) 1985-2002/Dec 20 (c) 2002 The Gale Group
 File 624:McGraw-Hill Publications 1985-2002/Dec 23 (c) 2002 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2002/Dec 21 (c) 2002 San Jose Mercury News
 File 636:Gale Group Newsletter DB(TM) 1987-2002/Dec 23 (c) 2002 The Gale Group
 File 810:Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc

Set	Items	Description
S1	751206	(POSTAGE OR FRANK OR FRANKING OR SHIPPING OR MAILING OR MAIL) (5N) (NET OR NETWORK OR LAN OR WAN OR INTERNET OR INTRANET OR COMMUNICAT????? OR LINE OR LINK OR CHANNEL)
S2	34979	(POSTAGE OR FRANK OR FRANKING OR SHIPPING OR MAILING OR MAIL) (5N) (MARK OR MARKING OR STAMP OR INDICIA OR INDICIUM OR IMPRESSION OR IMPRINT OR INPRINT OR EVIDENCE)
S3	272	S2 (5N) (THIRD OR INTERMEDIARY OR PROXY OR VENDER OR VENDOR OR VENDING OR MERCHANT)
S4	46	S1 (S) S3
S5	24	RD S4 (unique items) [Scanned ti,kwic all]

PAT-NO: WO009814907A2
DOCUMENT-IDENTIFIER: WO 9814907 A2
TITLE: SYSTEM AND METHOD FOR REMOTE POSTAGE METERING
PUBN-DATE: April 9, 1998
INVENTOR-INFORMATION:
NAME COUNTRY
KARA, SALIM G N/A
INT-CL (IPC): G07B017/00
EUR-CL (EPC): G07B017/02 ; G07B017/00

ABSTRACT:

<CHG DATE=19980609 STATUS=N> A system and method for remote postage metering of postage indicia, including demanding a desired postage amount and subsequently printing the postage indicia onto a piece of mail. A user inputs certain necessary information, as well as additional desired information, into a local processor-based system. The local system then assembles a postage demand in suitable format and transmits the same to a remote postage metering device. The remote postage metering device then verifies the demand for authority to demand and valid funding. Upon verification, the remote postage meter assembles a data packet representing an authorized postage indicia. The data packet is transmitted to the local system for printing. Printing of the postage indicia may be unaccompanied, or may include additional information. Such additional information may include destination and return address, machine readable routing or identification information, or a complete document to be posted.

US-PAT-NO: 5822738

DOCUMENT-IDENTIFIER: US 5822738 A

TITLE: Method and apparatus for a modular postage accounting system

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shah; Chandrakant J.	Stockton	CA	N/A	N/A
Robertson; Keith B.	Castro Valley	CA	N/A	N/A

US-CL-CURRENT: 705/410

ABSTRACT: Apparatus and method for a modular postage accounting system. An open system metering device of the present invention includes a general purpose computer, a digital printer and a secure metering device (SMD). The SMD performs the accounting functions of a postage meter and generates encrypted postage indicia data for transmission by the computer to the digital printer and subsequent printing on a mailpiece by the digital printer. Postage credit data can be entered into the SMD using a computerized meter resetting system just as it is in a conventional postage meter.

16 Claims, 12 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 10

----- KWIC -----

Claims Text - CLTX: a secure metering device capable of generating said secure postage indicium and accounting for the generation of said secure postage indicium, having a first communications port connected to said third I/O port for communicating postage information between said secure metering device and said computer, wherein at least one component of said secure metering device is housed in a physically secure housing, said physically secure housing being capable of preventing access to said at least one component, and wherein said secure postage indicium includes encoded postage information subject to verification and obviates a need for said printer to provide the physical security of said physically secure housing.

PGPUB-DOCUMENT-NUMBER: 20020083020

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020083020 A1

TITLE: Method and apparatus for providing postage over a data communication network

PUBLICATION-DATE: June 27, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Leon, JP	San Carlos	CA	US	

US-CL-CURRENT: 705/401

ABSTRACT: A method for dispensing postage includes receiving, at a postal vendor system, a proxy request from a proxy server system. The proxy server system generates the proxy request in response to a postage purchase request including one or more criteria about desired postage from a user. First postage information for printing a postage indicium is transmitted from the postal vendor system to the proxy server system. The proxy system is not authorized to dispense postage by a postal authority, but the postal vendor system is authorized to dispense postage by the postal authority.

----- KWIC -----

Summary of Invention Paragraph - BSTX: [0023] In another embodiment, a communication system for dispensing postage includes a communication network. A proxy server system is coupled to the communication network and configured to receive a postal purchase request that includes one or more criteria about desired postage from a user. The proxy system generates a proxy request in response to the postal purchase request. The proxy system is not authorized to dispense postage by a postal authority. A postal vendor system is coupled to the communication network and configured to receive the proxy request from the proxy server system and generate first postal information for printing a postage indicium in response to the proxy request. The postal vendor system is authorized to dispense postage by the postal authority.

Detail Description Paragraph - DETX: [0039] Accordingly, PVS 104 is primarily responsible for dispensing postage in response to postage purchase requests received from user systems 132 and 134 via the proxy system 102. PVS 104 may itself be comprised of multiple interconnected computer and server systems and communication links. PVS 104 may be configured to receive postage requests from proxy system 104 (or user systems 132 and 134 in other embodiments), validate the postage requests, generate information for printing indicia in response to the postage requests, perform security functions related to the postage transactions, manage funds related to the postage transactions, communicate the information for printing the indicia to the proxy system, and other functions. These functions are generally performed by software code modules executed by PVS 104. Alternatively, these functions may be also performed by hardware modules of PVS 104, or a combination thereof.

Claims Text - CLTX: 26. A communication system for dispensing postage, comprising: a communication network; a proxy server system coupled to the communication network and

configured to receive a postal purchase request that includes one or more criteria about desired postage from a user and generate a proxy request in response to the postal purchase request, wherein the proxy system is not authorized to dispense postage by a postal authority; and a postal vendor system coupled to the communication network and configured to receive the proxy request from the proxy server system and generate first postal information for printing a postage indicium in response to the proxy request, wherein the postal vendor system is authorized to dispense postage by the postal authority.